

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	641	370/480.ccls. and @ad<"20010127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 12:06
L2	57	370/480.ccls. and @ad<"20010127" and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 12:07
L3	15	398/58.ccls. and @ad<"20010127" and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 12:33
L4	2406	"455".clas. and @ad<"20010127" and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 12:45
L5	29	455/313.ccls. and @ad<"20010127" and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3)) and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 12:47
L6	35	455/313,130.ccls. and @ad<"20010127" and (low \$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3)) and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 12:48
L7	14	370/481.ccls. and @ad<"20010127" and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 13:53

L8	11	370/482.ccls. and @ad<"20010127" and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 13:56
L9	20	370/485.ccls. and @ad<"20010127" and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 13:57
L10	33	370/343.ccls. and @ad<"20010127" and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 13:58
L11	417	398/72,75,76,98,99,66,67.ccls. and ( (time adj division adj multiplex\$3) or tdm) and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 14:27
L12	139	398/72,75,76,98,99,66,67.ccls. and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3)) and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 16:28
L13	187	398/79.ccls. and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3)) and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 16:42
L14	104	375/148.ccls. and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3)) and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 17:08
L15	0	"725".118-129.ccls. and (low\$2 near6 (combin\$5 multiplex\$3 sum\$6 add\$3)) and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 17:17

L16	117	725/118-129.cds. and (low\$2 near6 (combin\$ multiplex\$3 sum\$6 add\$3)) and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 17:17
L17	2	"6477182".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/21 17:51
L18	35	("3648178"   "4068104"   "4506383"   "4509206"   "4520507"   "4630285"   "4706243"   "4788590"   "4956864"   "5038344"   "5058107"   "5175882"   "5504783"   "5528283"   "5532760"   "5625624"   "5646947"   "5666487"   "5729281"   "5737034"   "5864547"   "5867485"   "5877821"   "5926547"   "5930231"   "5959592"   "5974302"   "6006075"   "6049551"   "6052364"   "6097929"   "6128276"   "6134223"   "6212201"   "6353490").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 17:51
L19	0	("6477182").URPN.	USPAT	OR	OFF	2008/08/21 17:57
L20	1	"5175882".pn.	USPAT	OR	OFF	2008/08/21 17:59
L21	1	"5737034".pn.	USPAT	OR	OFF	2008/08/21 17:59
L22	1	"5729281".pn.	USPAT	OR	OFF	2008/08/21 17:59

S1	64	("5155590"   "5225902"   "5247364"   "5301028"   "5317391"   "5357276"   "5430568"   "5442472"   "5497187"   "5499241"   "5539822"   "5581555"   "5594726"   "5719867"   "5719872"   "5826167"   "5854703"   "5930231"   "5963352"   "6161011"   "6272150"   "6356369"   "6356374"   "6373611"   "6417949"   "6433906"   "6437895"   "6449071"   "6457178"   "6462851"   "6519067"   "6523177").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 13:39
S2	26	("5014309"   "5142690"   "5208854"   "5235619"   "5243651"   "5245420"   "5251324"   "5255086"   "5303295"   "5319454"   "5323462"   "5505901"   "6356374"   "6373611").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 13:39
S3	2	"5953668".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 15:51
S4	2	"5786919".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 15:51
S5	2	"5644622".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 15:52
S6	2	"5563815".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 15:53
S7	2	"5426527".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 15:53

S8	2	"5420583".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 15:54
S9	1627	upstream and "725".clas. and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 16:44
S10	2777	(reverse upstream) and "725".clas. and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 16:45
S11	91	(reverse upstream) and "725".clas. and @ad<"20040127" and (low near5 (combin\$4 multiplex\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 16:46
S12	2507327	(reverse upstream) and "725".clas. and @ad<"20040127" and (low near5 (combin\$4 multiplex\$3)) an filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 16:46
S13	70	(reverse upstream) and "725".clas. and @ad<"20040127" and (low near5 (combin\$4 multiplex\$3)) and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 16:46
S14	85	(reverse upstream) and "725".clas. and @ad<"20040127" and (low\$2 near5 (combin\$4 multiplex\$3)) and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 16:52
S15	126	(reverse upstream) and "725".clas. and @ad<"20040127" and (low\$2 near5 (combin\$4 multiplex\$3 add\$3 sum\$6)) and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 16:58

S16	170	(reverse return upstream) and "725".clas. and @ad<"20040127" and (low\$2 near5 (combin\$4 multiplex\$3 add\$3 sum\$6)) and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/14 17:39
S17	489	(advertisement ad) same sky	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/15 10:43
S18	80	(advertisement\$1 ad\$1) same sky same (projects or project or projection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/15 10:44
S19	983	(advertisement\$1 ad\$1) same sky	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/15 10:46
S20	0	(reverse return upstream) and "725".clas. and @ad<"20040127" and (low near5 (combin\$4 multiplex\$3))and agregat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 09:48
S21	0	(reverse return upstream) and "725".clas. and @ad<"20040127" and agregat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 09:49
S22	573	(reverse return upstream) and "725".clas. and @ad<"20040127" and agregat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 09:49
S23	137	(reverse return upstream) same agregat\$3 and "725".clas. and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 09:49

S24	101	(reverse return upstream) same aggregat\$3 and "725".clas. and @ad<"20040127" and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 09:51
S25	41	(reverse return upstream) same aggregat\$3 and "725".clas. and @ad<"20040127" and (filter\$3 same low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 09:52
S26	52	(reverse return upstream) same aggregat\$3 and "725".clas. and @ad<"20040127" and (filter\$3 same low\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 09:52
S27	904	(reverse return upstream) same aggregat\$3 and @ad<"20040127" and (filter\$3 same low\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 10:07
S28	131	(reverse return upstream) same aggregat\$3 and @ad<"20040127" and (low near5 (combin\$4 multiplex\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 10:08
S29	2	"5892865".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 12:05
S30	2	"20030046707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 12:05
S31	0	"72315655".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 12:07

S32	2	"7231655".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 12:07
S33	1298	725/118-129.ccls. and @ad<"20040127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:29
S34	877	725/118-129.ccls. and @ad<"20040127" and (upstream reverse uplink return)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:29
S35	598	725/118-129.ccls. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:30
S36	471	725/118-129.ccls. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) and low	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:30
S37	526	725/118-129.ccls. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) and low\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:30
S38	294	725/118-129.ccls. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) and (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:31
S39	11095	("725".clas. or "370".clas. or "375".clas.) and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) and (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:37



S40	886	"725".clas. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) and (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:38
S41	285	725/118-129.cds. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) and (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:56
S42	830	"725".clas. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) and (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:56
S43	352	"725".clas. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) same (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:57
S44	352	"725".clas. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) same (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:57
S45	852	"370".clas. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) same (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:59
S46	1011	"375".clas. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) same (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 13:59
S47	3	370/297-306.cds. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) same (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 14:16

S48	105	370/200-211,267,271,281,295,436,478,497.ccls. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) same (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 14:21
S49	272	375/130-153,240-241,275,335,350,354-364,375. ccls. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) same (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 14:34
S50	2	"5528582".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 14:56
S51	2	"5745838".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 14:59
S52	2	"5870134".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/18 15:00
S53	106	375/259,295.ccls. and @ad<"20040127" and (upstream reverse uplink return)and (filter\$3 aggregat\$4) and (low\$2 same (combin\$6 sum\$6 multiplex\$3 add\$4)) and (hfc cable tv catv)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/19 10:15
S54	12	((ERIK) near2 (METZ)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/19 10:36
S55	10	((ROBERT) near2 (HOWALD)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/19 10:37
S56	2	"20040123325"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/19 17:14

S57	4	"2003090481"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/19 17:18
S58	4	"03090481"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/19 17:19
S59	45	"090481"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/19 17:19
S60	0	wo/090481	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/19 17:19
S61	0	wo2003/090481	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/19 17:19
S62	0	2003/090481	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/19 17:19
S63	4	"2003090481"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/19 17:19

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